



**Docket No.: 1602-0191PUS1  
(PATENT)**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Patent Application of:  
Eiji AKAHANE et al.**

**Application No.: 10/517,836**

**Confirmation No.: 1303**

**Filed: December 15, 2004**

**Art Unit: 2856**

**For: A LIQUID FUEL QUANTITY  
MEASUREMENT SYSTEM AND A LIQUID  
FUEL QUANTITY MEASUREMENT  
METHOD**

**Examiner: P. M. West**

**REPLY AFTER FINAL UNDER 37 C.F.R. § 1.116**

**MS AF**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

DO NOT ENTER

---

QW 7-7-06

**Sir:**

In reply to the final Office Action dated March 30, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

**This reply includes:**

- Amended Claim Set; and
- Remarks.